

HIGHLY ERODIBLE LANDS REPORT

Survey Area- MORRIS COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=15	R=200	
		wnd	wat	mu
AR	ALLUVIAL LAND AND READING SOILS	3	3	3
CH	CHASE SILTY CLAY LOAM	3	3	3
CS	CLIME-SOQN COMPLEX, 5 TO 20 PERCENT SLOPES	3	1	1
DH	DWIGHT SILT LOAM, 1 TO 3 PERCENT SLOPES	3	2	2
FC	FLORENCE CHERTY SILT LOAM, 5 TO 15 PERCENT SLOPES	3	1	1
FE	FLORENCE-LABETTE COMPLEX, 2 TO 12 PERCENT SLOPES	3	2	2
IC	IRWIN SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
ID	IRWIN SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
IE	IRWIN SILTY CLAY LOAM, 3 TO 5 PERCENT SLOPES	3	1	1
IN	IRWIN SOILS, 1 TO 3 PERCENT SLOPES, ERODED	3	3	3
IO	IRWIN SOILS, 3 TO 5 PERCENT SLOPES, ERODED	3	1	1
IV	IVAN AND KENNEBEC SILT LOAMS	3	3	3
KS	KIPSON-SOQN COMPLEX, 3 TO 15 PERCENT SLOPES	3	1	1
LAK	LAKES AND LAGOON (COMBINED), WATER	3	3	3
LB	LABETTE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	3	2	2
LD	LABETTE-DWIGHT COMPLEX, 1 TO 3 PERCENT SLOPES	3	2	2
LE	LABETTE-SOQN COMPLEX, 2 TO 8 PERCENT SLOPES	3	1	1
LS	LADYSMITH SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
LT	LADYSMITH SILTY CLAY LOAM, 1 TO 2 PERCENT SLOPES, ERODED	3	3	3
MR	MASON AND READING SILT LOAMS, 0 TO 1 PERCENT SLOPES	3	3	3
OS	OSAGE SILTY CLAY	3	3	3
RD	READING SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
SM	SMOLAN SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
SN	SMOLAN SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	3	2	2
TS	TULLY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
TT	TULLY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	3	1	1
TY	TULLY SOILS, 5 TO 15 PERCENT SLOPES	3	1	1

HIGHLY ERODIBLE CODES

DESCRIPTION

1	Highly Erodible Land	Soil meets the requirements for Highly Erodible Lands.
2	Potentially Highly Erodible	Range of soil characteristics for the soil as mapped fall are within and outside of the requirements for Highly Erodible Land.
	Not Highly Erodible	Soil does not meet the requirements for Highly Erodible Lands.